

Appl. No.

Confirmation No.:

**Applicant** 

Orme-Marmerelis et al.

Filing Date

12/20/2004

Title

Droplet Generation By Transverse Disturbances

**Group Art Unit** 

Examiner

Docket No.

703538.4015

Customer No.

34313

Commissioner for Patents Mail Stop PCT PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO-1449. In accordance with the USPTO waiver of the requirement under 37 CFR 1.98(a)(2)(i), only copies of foreign patent documents and non-patent literature are enclosed for the convenience of the Examiner.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant as such.

CERTIFICATE OF MAILING (37 CFR §1.8)

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Dated: December 20, 2004

DOCSOC1:158115.1

## INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

		·
$\boxtimes$	This ID	OS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b),
that is	(1) with	nin three months of the filing date of the application, which is not a continued
prosec	ution a	pplication filed under § 1.53(d); or (2) within three months of entry of the national
stage a	as set f	orth in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the
merits;	or (4)	before the mailing of a first Office action after filing a request for continued
examir	nation u	under § 1.114. Thus, no fee is required.
	$\boxtimes$	However, if the undersigned is in error in this regard, Applicant respectfully
		requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if
		applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit
		account referenced below.
		However, if the undersigned is in error in this regard, Applicant respectfully
		requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if
		applicable, and a statement under 37 CFR § 1.97(e) is included below, thus
		no fee is required.
	This ID	OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office
action	on the	merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance
under	37 CFF	R § 1.311.
		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is
		required. In the event that this IDS is not received before a Final Action or a
		Notice of Allowance, then Applicant respectfully requests that the Office
		consider the filing of these papers to be submitted under 37 CFR § 1.97(d)
		and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
	This IE	OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37
CFR §		or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue
		ent under 37 CFR § 1.97(e) is included below. The fee due under 37 CFR
		ubmitted herewith.

DT05 Rec'd PCT/PT0 2 0 DEC 2004

Applicant Appl. No. Examiner Docket No. Orme-Marmerelis 703538.4015

STATEMENT	UNDER	37	CFR	8	1.97	e):
	OHDER	•	<b>U</b> 11	-3	1.01	· · ·

	OTATEMENT STORES TO TO TO
	Each item contained in this IDS was first cited in any communication from a foreign
paten	t office in a counterpart foreign application not more than three months prior to the filing of
this IE	DS.
	No item contained in this IDS was cited in a communication from a foreign patent office
in a co	ounterpart foreign application, and, to the knowledge of the person signing this statement
after r	making reasonable inquiry, no item of information contained in this IDS was known to any
individ	dual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.
	PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:
П	A check in the amount of is enclosed for the above fee(s).
	Please charge to Deposit Account No. <b>15-0665</b> for the above fee(s).
	The Commissioner is authorized to charge any fees required by the filing of these
	s, and to credit any overpayment to Orrick, Herrington & Sutcliffe's Deposit Account
	5-0665.
	Respectfully submitted,
	ORRICK, HERRINGTON & SUTCLIFFE LLP
Dated	By: Kenneth S. Roberts Reg. No. 38283

ORRICK, HERRINGTON & SUTCLIFFE LLP 4 Park Plaza, Suite 1600 Irvine, CA 92614 949/567-6700 Telephone 949/567-6710 Facsimile

DT05 Rec'd PCT/PN0 21 91 2004 PTO/SB/08a (08-03)

pproved for use through 7/31/06. OMB 0651-0031
Patent and The ark Office: U.S. DEPARTMENT OF COMMERCE

of information unless it contains a valid OMB control number. Under the Paperwork R n Act of 1995, no persons are required to respond to a collect Substitute for form 1449A/PTO Complete if Known **Application Number** 12/20/2004 Filing Date INFORMATION DISCLOSURE First Named Inventor Orme-Marmerelis STATEMENT BY APPLICANT Art Unit **Examiner Name** (use as many sheets as necessary) Sheet of Attorney Docket Number 703538.4015

U.S. PATENT DOCUMENTS							
Examiner		U.S. Patent Document Cite No.1 Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or			
Initials	Cite No.1			Applicant of Cited Document			
	AA	6598954	07/29/2003	Moffat et al.			
		·					
	1						
	+						
	<u> </u>						
	+			<del></del>			
	<u> </u>						

FOREIGN PATENT DOCUMENTS						
Examiner		Foreign Patent Document	Publication Date	Name of Patentee or		
Initials	Cite No.1	Country <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	T <sup>6</sup>	
			,			
1						

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials'	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicants unique citation designation number (optional). See Kinds of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is govern by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450.